

FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4017-31
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/534875 unknown
INTERNATIONAL APPLICATION NO. PCT/IB2003/005191	INTERNATIONAL FILING DATE 17 November 2003	PRIORITY DATE CLAIMED 15 November 2002
TITLE OF INVENTION FLUID CIRCUIT FOR FEEDING PRIMARY AND AUXILIARY USERS WITH PRESET PRIORITIES		
APPLICANT(S) FOR DO/EO/US MAMEI et al.		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
- ☐ The U.S. has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. 371(c)(2).
 - ☒ is attached hereto (11 pages specification, claims & abstract (13 claims), 2 sheets drawings).
 - ☒ has been communicated by the International Bureau.
 - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)
 - ☐ is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation).
 - ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)
 - ☐ are attached hereto (required only if not communicated by the International Bureau).
 - ☐ have been communicated by the International Bureau.
 - ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
 - ☐ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).
- ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).
 - ☐ Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).
- ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).

Items 11 To 20 below concern document(s) or information included:

- ☐ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- ☐ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- ☒ A FIRST preliminary amendment.
 - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- ☐ An Application Data Sheet under 37 C.F.R. § 1.76.
- ☐ A substitute specification.
- ☐ A change of power of attorney and/or address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- ☒ Other items or information. PTO Form 1449 listing references cited in the attached International Search Report

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.53) unknown		INTERNATIONAL APPLICATION NO. PCT/IB2003/005191		ATTORNEY'S DOCKET NUMBER 4017-31	
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21. ☒ The following fees are submitted:

BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):				
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00 (1631)/\$150.00 (2631)	\$	150.00	
<input checked="" type="checkbox"/> b) Examination Fee	\$200.00 (1633)/\$100.00 (2633)	\$	100.00	
<input checked="" type="checkbox"/> c) Search Fee	\$500.00 (1632)/\$250.00 (2632)	\$	250.00	
TOTAL OF ABOVE CALCULATIONS		\$	500.00	

☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
13 -100	0	/50 = 0.00	\$0.00 (1681)	\$	
			\$0.00 (2681)		

Surcharge of **\$130.00 (1617)/\$65.00 (2617)** for furnishing the oath or declaration later than ☒ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).

CLAIMS	NUMBER FILED	# EXTRA	RATE		
Total Claims	13	minus 20 =	\$50.00 (1615)/	\$25.00 (2615)	\$
Independent Claims	1	minus 3 =	\$200.00 (1614)	\$100.00 (2614)	\$
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			\$360.00 (1616)/\$180.00 (2616)		\$

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)

☒ Applicant claims small entity status. See 37 CFR 1.27.

Processing fee of **\$130.00 (1618)**, for furnishing the English Translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).

TOTAL NATIONAL FEE =		\$	565.00
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Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). **\$40.00 (8021)** per property

		\$	0.00
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Fee for Petition to Revive Unintentionally Abandoned Application; **\$1500.00 (1453) / \$750.00 (2453)**

TOTAL FEES ENCLOSED =		\$	565.00
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	Amount to be:	
	refunded	\$
	Charged	\$

a. ☐ A check in the amount of \$565.00 to cover the above fees is enclosed.
b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees.
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.
d. ☒ **CREDIT CARD PAYMENT FORM ATTACHED.**
e. ☒ The entire content of International Application No. **PCT/IB2003/005191** and any U.S. and foreign application(s) corresponding thereto, and MO2002A000332, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS
Direct all correspondence to:
☒ **Customer Number:** **23117**
Type Customer Number here

Telephone: (703) 816-4000
ARC:alb

Arthur R. Crawford
NAME
25,327 **May 12, 2005**
REGISTRATION NUMBER Date